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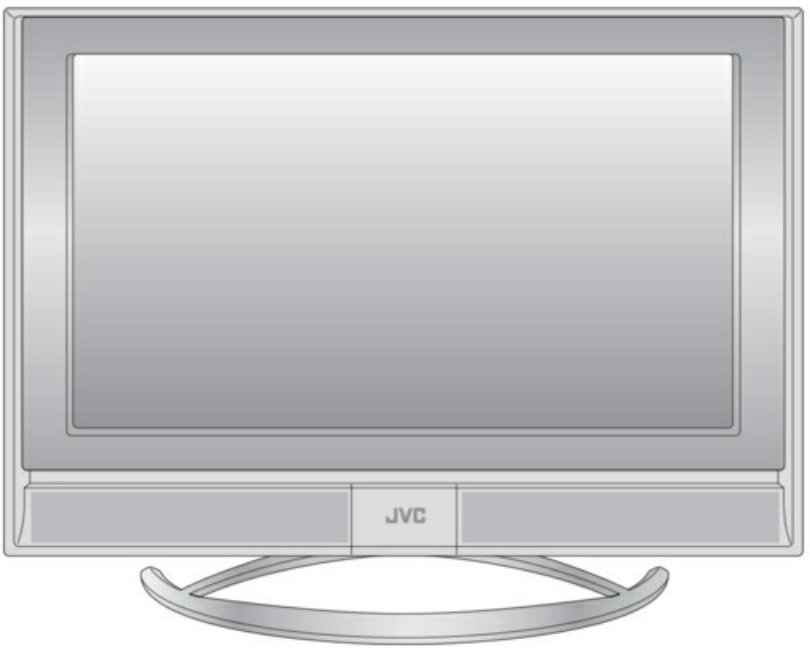
JVC LT-37S60BU INSTRUCTIONS MANUAL



Quick Links

Connecting External Devices
Specifi Cations

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JVC

ENGLISH
DEUTSCH
FRANÇAIS
NEDERLANDS
CASTELLANO
ITALIANO
PORTUGUÊS

LT-37S60BU LT-37S60SU
LT-32S60BU LT-32S60SU
LT-32S60AU LT-32S60WU LT-32S60RU
LT-26S60BU LT-26S60SU

WIDE LCD PANEL TV
16:9 LCD TV
TELEVISEUR A ECRAN LCD PANORAMIQUE BREEDBEELD LCD TV
TELEVISOR CON PANEL LCD PANORÁMICO TV LCD WIDESCREEN
TELEVISOR COM ECRÃ PANORÂMICO DE CRISTAL LÍQUIDO

INSTRUCTIONS
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MANUAL DE INSTRUCCIONES ISTRUZIONI
INSTRUÇÕES

HD ready

DynaPiX Powered by D.I.S.T.

InteriArt

HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE

T-V LINK

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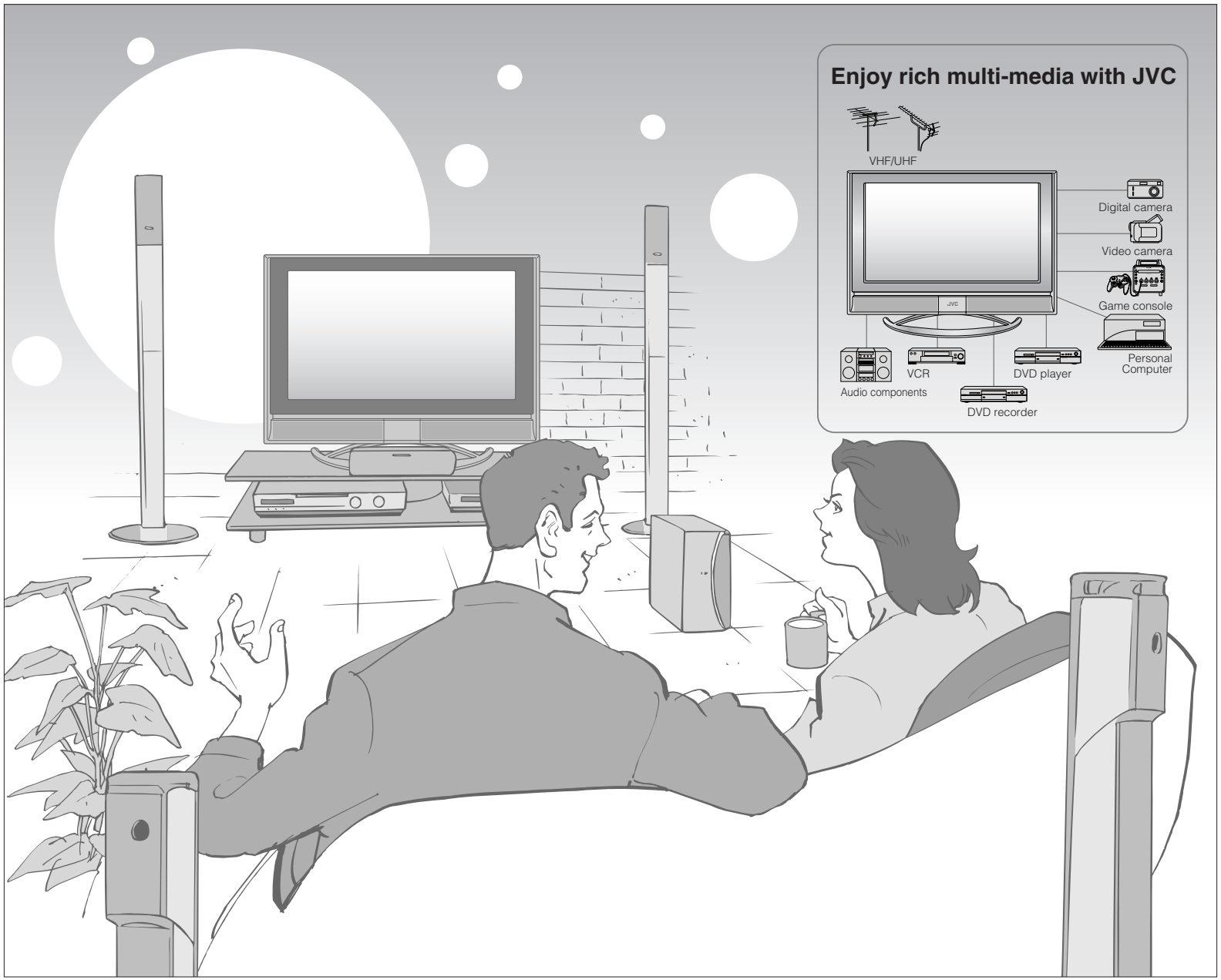
0805KTH-CR-MU

LCT1848-001C-U

Expanding the world of beautiful images



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Warning

Please follow all the guidelines below

Never insert objects into the cabinet openings!

- It may cause a fatal electric shock. Take care when children are near.

Never place anything on the TV!

- Placing liquids, naked flames, cloths, paper, etc. on the TV may cause a fire.

Never expose to rain or moisture!

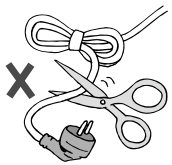
- To prevent fire or electric shock, never allow liquids to enter the unit.

Do not allow the TV to fall!

- Do not rest your elbows on, or allow children to hang from the TV. There is a risk that the TV will fall and cause injuries.

Never cut or damage the power cord!

- If the AC plug is not the right shape, or the power cord is not long enough, use an appropriate plug adapter or extension cable. (Consult your retailer.)



Follow this manual regarding setup!

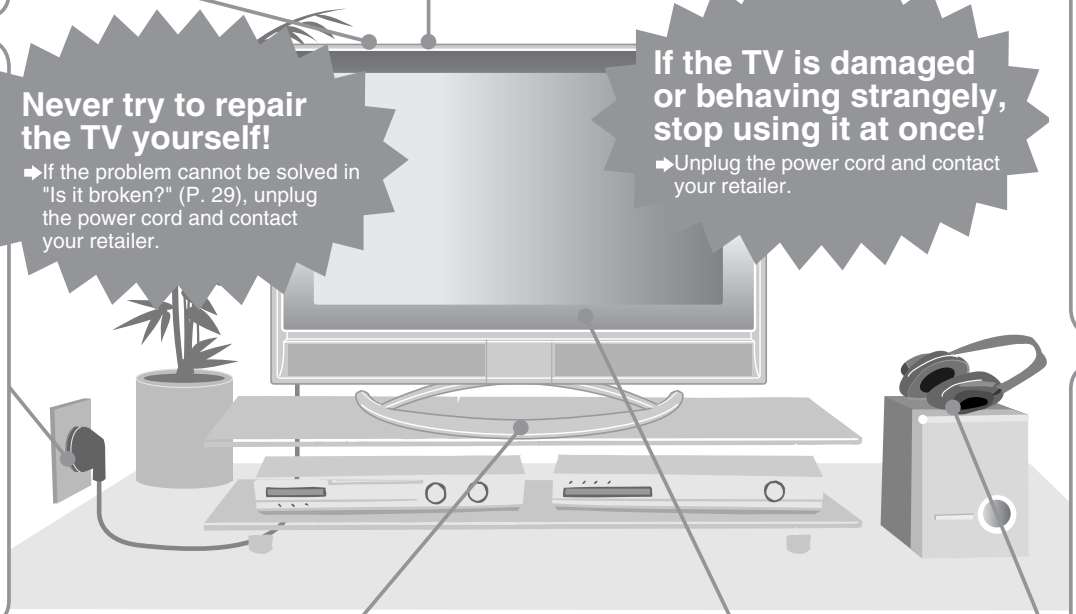
- Connect only to a 110-240V, 50/60Hz AC outlet.

Never try to repair the TV yourself!

➡If the problem cannot be solved in "Is it broken?" (P. 29), unplug the power cord and contact your retailer.

If the TV is damaged or behaving strangely, stop using it at once!

➡Unplug the power cord and contact your retailer.



Hold the TV so as not to scratch the screen!

- Do not touch the screen when carrying the TV.

Do not carry the TV on your own!

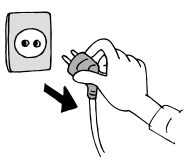
- In order to prevent accidents, ensure that the TV is carried by two or more people.

When attaching the TV to the wall, use the optional JVC wall mounting unit!

- Consult a qualified technician.
- See the included manual on mounting procedures.
- JVC assumes no responsibility for damage due to improper mounting.

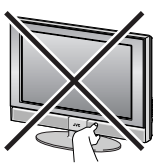
Unplug the power cord when going out!

- The power buttons on the remote control and the TV unit cannot completely turn off the TV. (Make appropriate arrangements for bedridden people.)



When tilting the TV, do not place finger between the TV and the stand!

(LT-32S60AU/WU/RU only)



Never dismantle the rear panel!

- It may cause an electric shock.

Never obstruct the ventilation holes!

- It may cause overheating or a fire.

Handle LCD panel with care!

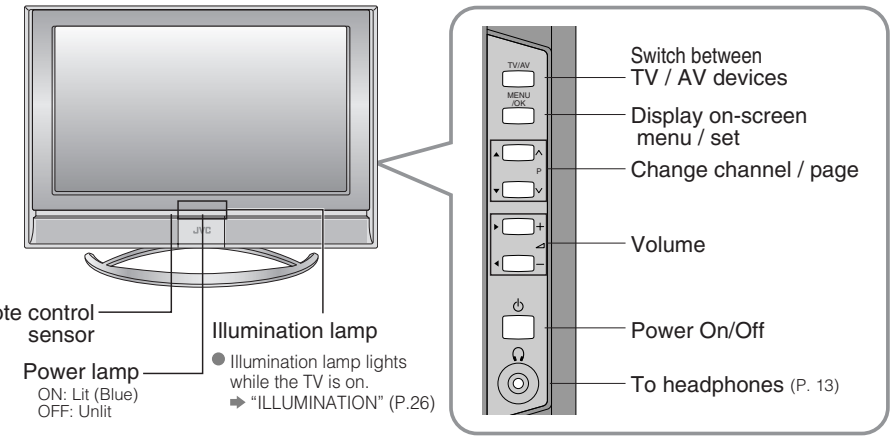
- Use a soft, dry cloth when cleaning.

Never listen to headphones at high volume!

- It may damage your hearing.

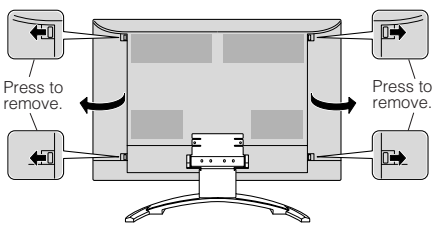
■For more details on installation, usage and safety ➡ Consult your retailer

Names of all the parts

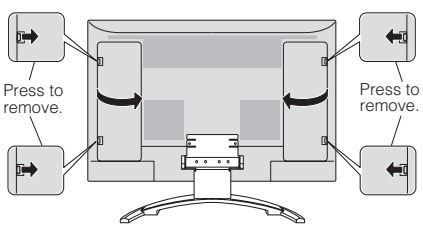


Remove the terminal covers

LT-32S60BU/SU/AU/WU/RU
LT-26S60BU/SU



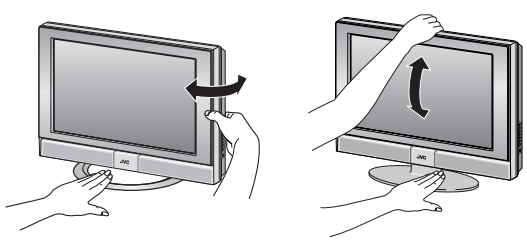
LT-37S60BU/SU



- If the cover cannot be closed due to the cables being in the way
  ➡ Do not force the cover to close (leave it open).
- Connecting terminals on the back of the TV ➡ Connecting External devices (P. 13)

Change the direction of TV

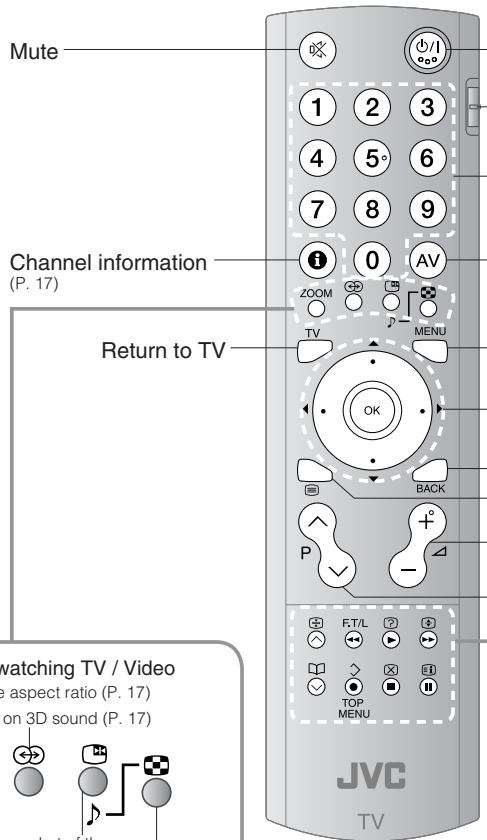
LT-32S60AU/WU/RU only



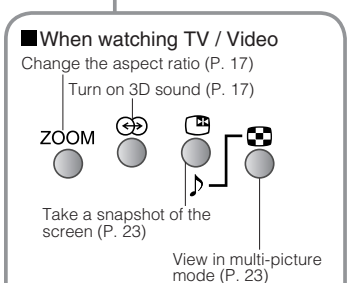
Check accessories

Remote control
(RM-C1811H)

AA/R6 Batteries
(For confirming the TV works)



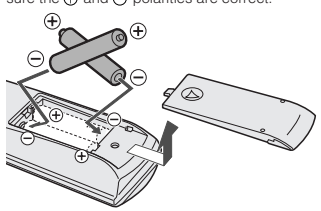
■When watching TV / Video



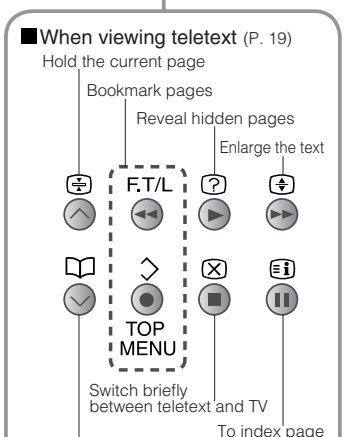
■When viewing teletext (P. 19)

■Insert the batteries

Use two AA/R6 dry cell batteries.
Insert the batteries from the ⊖ end, making sure the ⊕ and ⊖ polarities are correct.



■When viewing teletext (P. 19)



■When watching TV (P. 17)

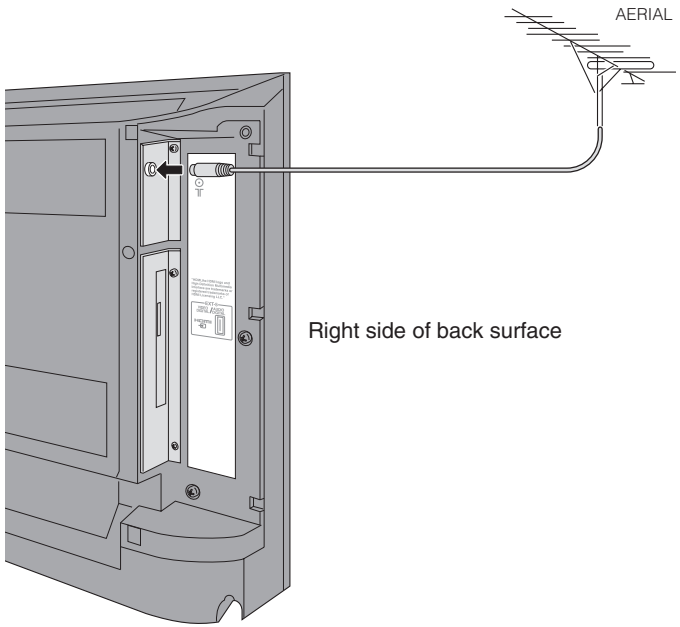
■When operating a JVC VCR or DVD (P. 21)

Basic connections

Please read the user manuals of each device carefully before setup.
It is necessary to connect an aerial to watch TV.

■Connect with other devices ➡ "Connecting external devices" (P. 13)

Connect the aerial



● After all the connections have been made, insert the plug into an AC outlet.

Care when setting

■Power requirements

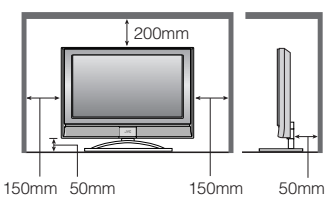
● Connect the power cord only to a 110-240V, 50/60Hz AC outlet.

■When attaching the TV to the wall, use the optional JVC wall mounting unit

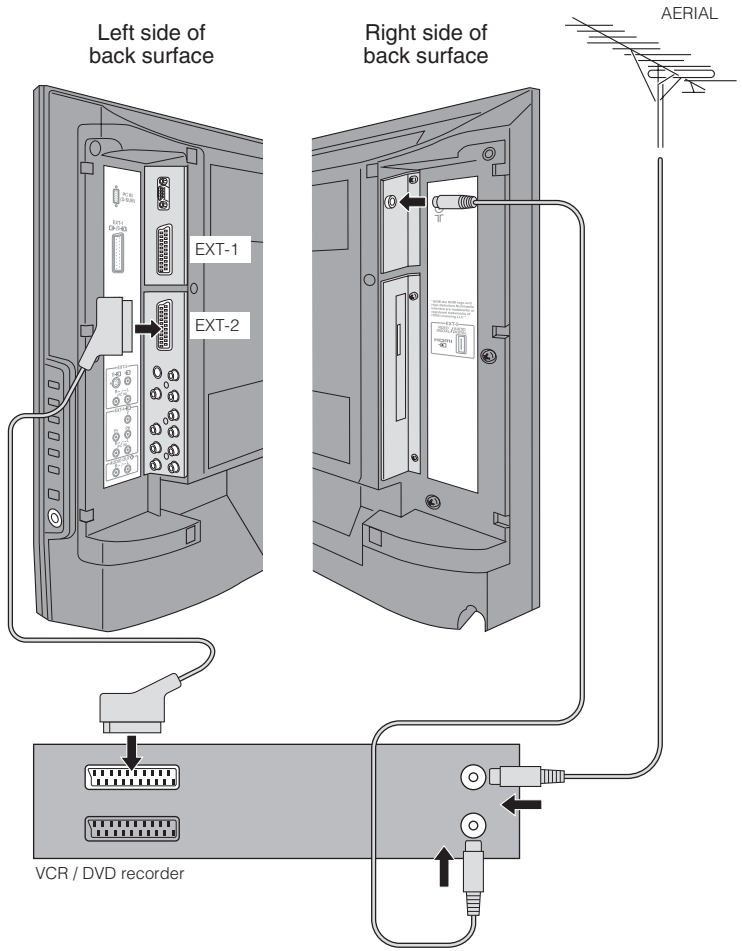
● Consult a qualified technician.
● See the included manual on mounting procedures.
● JVC assumes no responsibility for damage due to improper mounting.

■Installation requirements

● To avoid overheating, ensure the unit has ample room.



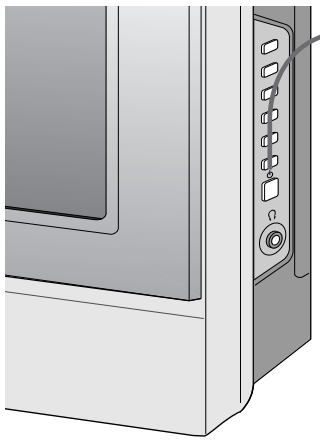
Connect a VCR / DVD recorder

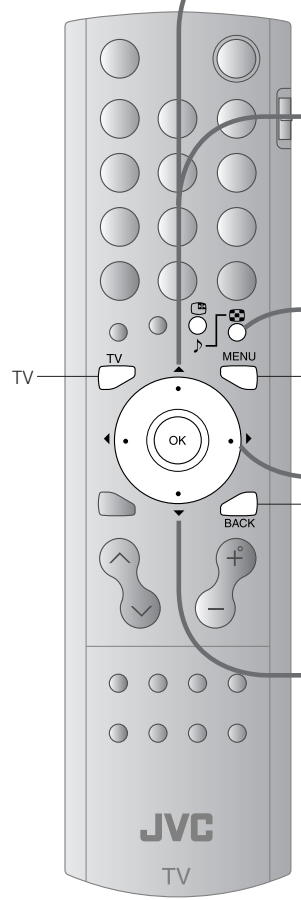


● After all the connections have been made, insert the plug into an AC outlet.
● Connect T-V LINK compatible recording device to EXT-2.
● T-V LINK ➡ "What is T-V LINK?" (P. 9)

Initial settings

Set the menu language, installation location and automatically register the TV channels.
These channels can be edited later in "Editing channels" (P. 11).
(Channel data on the TV can be sent to a connected recording device that is compatible with T-V LINK.)





■To the previous screen ➡ BACK

■Exit ➡ TV

■If the "JVC" logo does not appear or if you wish to make changes later

➡"LANGUAGE" and "AUTO PROGRAM" (P. 26)

What is "T-V LINK"?

Connecting the TV to a T-V LINK compatible device allows :

- Channels on the TV to be instantly registered on the device.
- The "DIRECT REC" function to be used.
  ➡"Technical information" (P. 32)

■T-V LINK variations

"T-V LINK" (JVC) "Q-LINK" (Panasonic)
"Megalogic" (Grundig) "Data Logic" (Metz)
"SMARTLINK" (Sony) "Easy Link" (Philips)

1 Begin

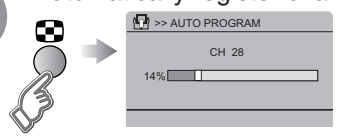
- Shown only when powering on for the first time.
- The power on the remote control can also be used.

2 Select a language

3 Select the country of installation

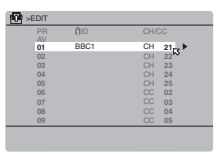
- For the next page ➡ ◯ (Yellow)

4 Automatically register channels



- If "ACI START" appears, select and start settings. (This will set up cable television channels.)
  ➡"What is ACI (Automatic Channel Installation)?" (P. 32)

5 Check what was registered

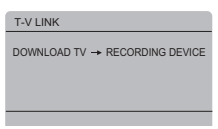


■Edit channels

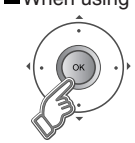
➡4 in "Editing channels" (P. 11)

■Confirm

6 Finish



■When using T-V LINK



- If "FEATURE NOT AVAILABLE" appears :
  ➡Is the T-V LINK compatible device connected to EXT-2?
  ➡Is the device turned on?

■When not using T-V LINK

Editing channels

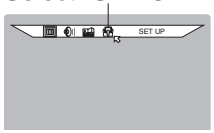
Edit the channels registered with "AUTO PROGRAM" in "Initial settings" (P. 9).

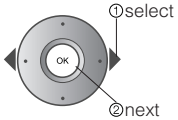
When coming from "Initial settings" (P. 9), skip to ④.

1 Display the menu bar

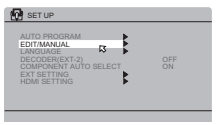
MENU

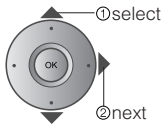
2 Select "SET UP"



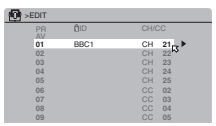


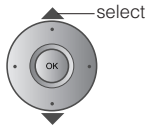
3 Select "EDIT / MANUAL"





4 Select a row

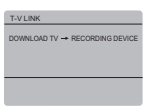




5 Edit

6 Confirm settings

7 Finish

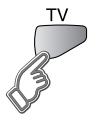


● If "FEATURE NOT AVAILABLE" appears :
➡ Is the T-V LINK compatible device connected to EXT-2?
➡ Is the device turned on?

● T-V LINK ➡ (P. 9)

■When using T-V LINK

■When not using T-V LINK



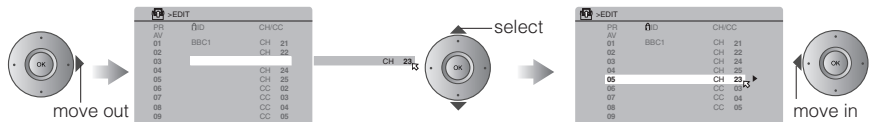
■To the previous screen
➡ BACK

■Exit
➡ MENU

Move a channel's position

MOVE

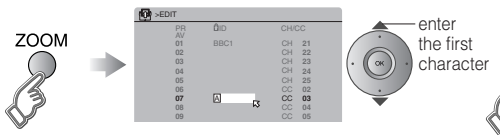
①Begin ②Select a destination ③Finish



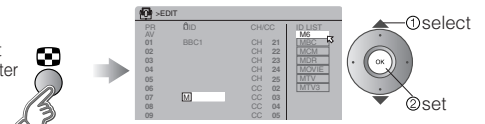
Edit a channel name

ID

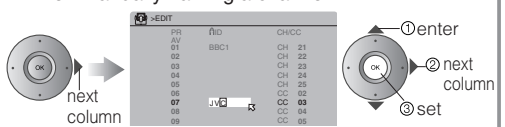
①Begin ②Enter a channel name



■When selecting a preset name from the ID LIST



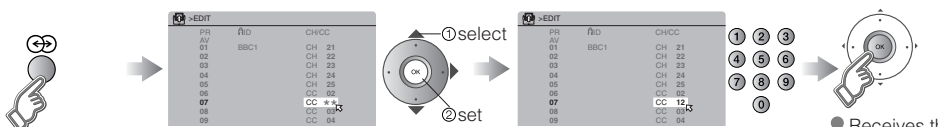
■When manually naming a channel



Insert a channel

INSERT

①Begin ②Select a CH / CC ③Enter a number ④Set



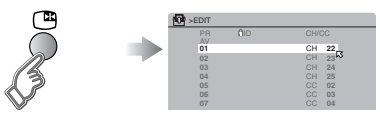
● CH/CC List ➡ (P. 33)

● Receives the broadcast signal.

Delete a channel

DELETE

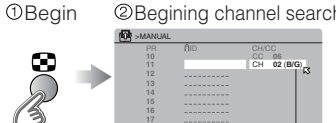
①Delete



Register a new channel

MANUAL

①Begin ②Begining channel search



● If necessary, press ▶ to change the broadcasting system.
➡ "Receivable broadcast systems" (P.32)

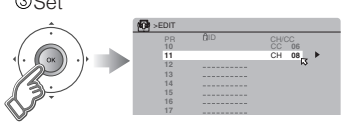
● Auto-search begins, and the nearest frequency is imported.
➡ Repeat the previous steps until the desired channel is displayed

■Adjust

● Picture fine tuning ➡ /

● Sound fine tuning ➡ select a system

③Set

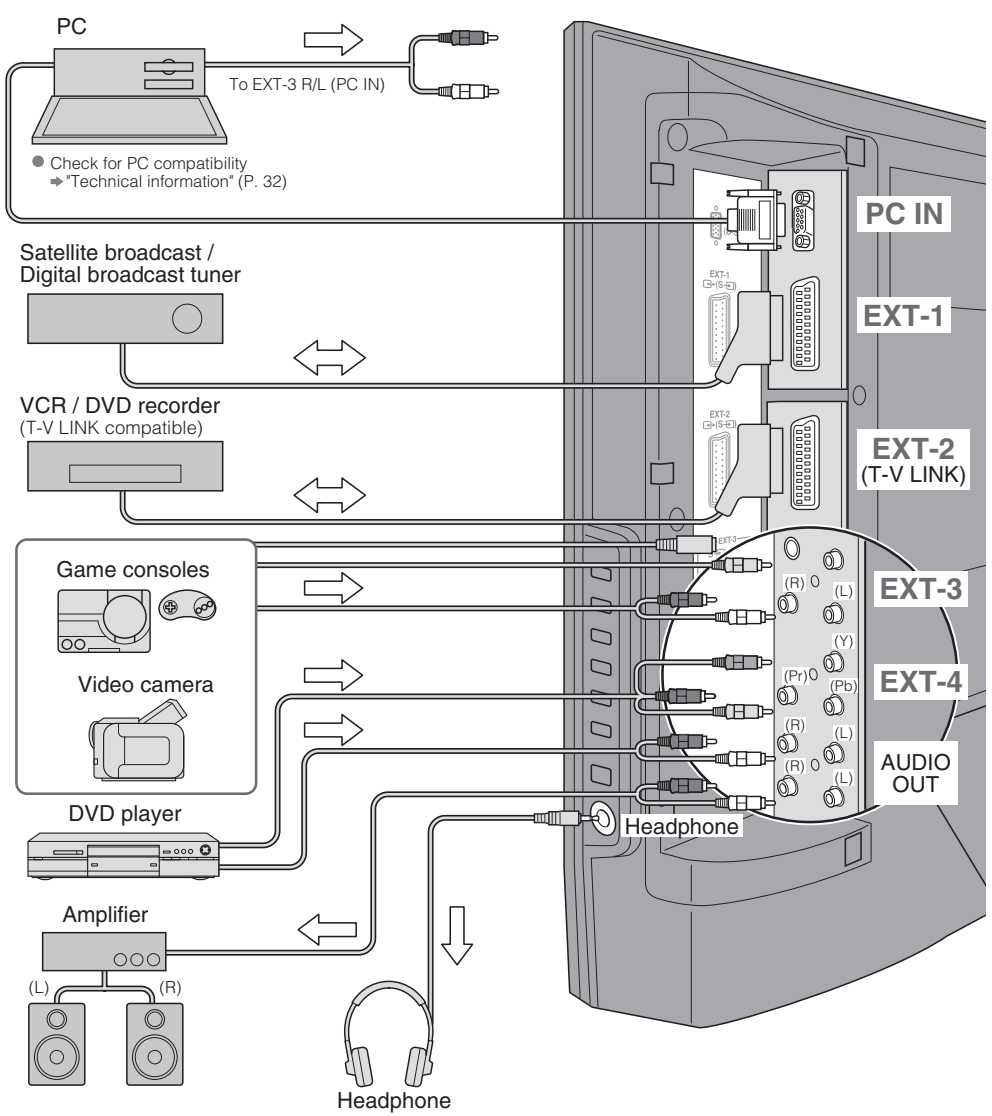


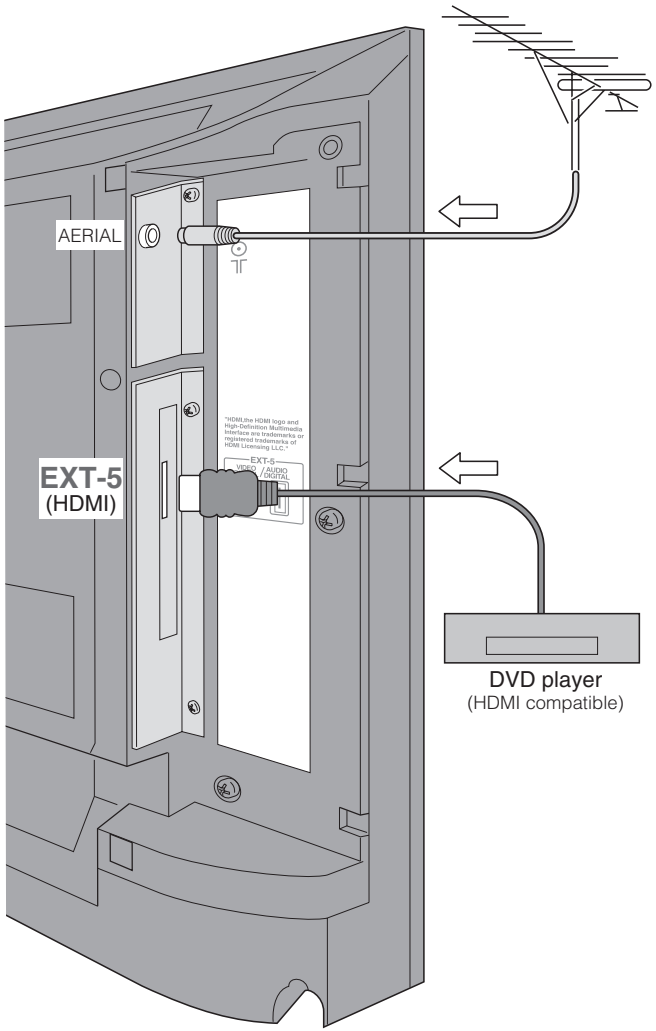
Connecting external devices

VCR / DVD / other devices

You can connect many different devices to the rear panel of the TV.
Please read the user manuals of each device before setting up.
(Connecting cables are not supplied with this TV.)

⇨ : signal direction





■Connect DVI devices
➡ (P. 32)

■T-V LINK ➡(P. 9)

EXT-1 Watching videos

Output ⬆	Input ⬇
· Composite signal · Sound L / R	· Composite signal / RGB / S-VIDEO · Sound L / R

● Use S-VIDEO ➡ "S-IN" (P. 22)

EXT-2 Dubbing videos Using T-V LINK

Output ⬆	Input ⬇
· Composite signal · Sound L / R	· Composite signal / RGB / S-VIDEO · Sound L / R
· T-V LINK	

● Use S-VIDEO ➡ "S-IN" (P. 22)
● Select dubbing sources
➡ "DUBBING" (P. 22)
● Connect a decoder
➡ "DECODER (EXT-2)" (P. 26)

EXT-3 Watching videos

Output ⬆	Input ⬇
	· Composite signal / S-VIDEO · Sound L / R

EXT-4 Watching DVDs

Output ⬇	Input ⬆
	· Component signal (P. 34) · Sound L / R

● COMPONENT AUTO SELECT ➡ (P. 26)

EXT-5 Connecting HDMI devices

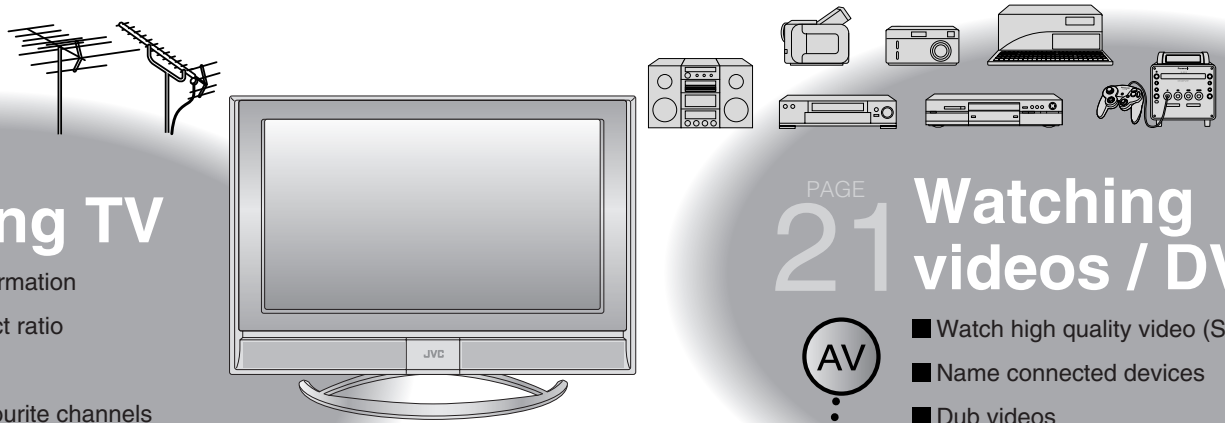
Output ⬆	Input ⬇
	· HDMI signal (P. 34)

● HDMI SETTING ➡ (P. 26)

AUDIO OUT
Listening to the TV on external speakers

Output ⬇
· Sound L / R

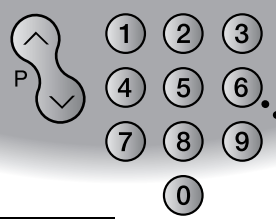
Enjoying your new TV!



Watching TV

PAGE 17

- View channel information
- Change the aspect ratio
- Enjoy 3D sound
- Register your favourite channels

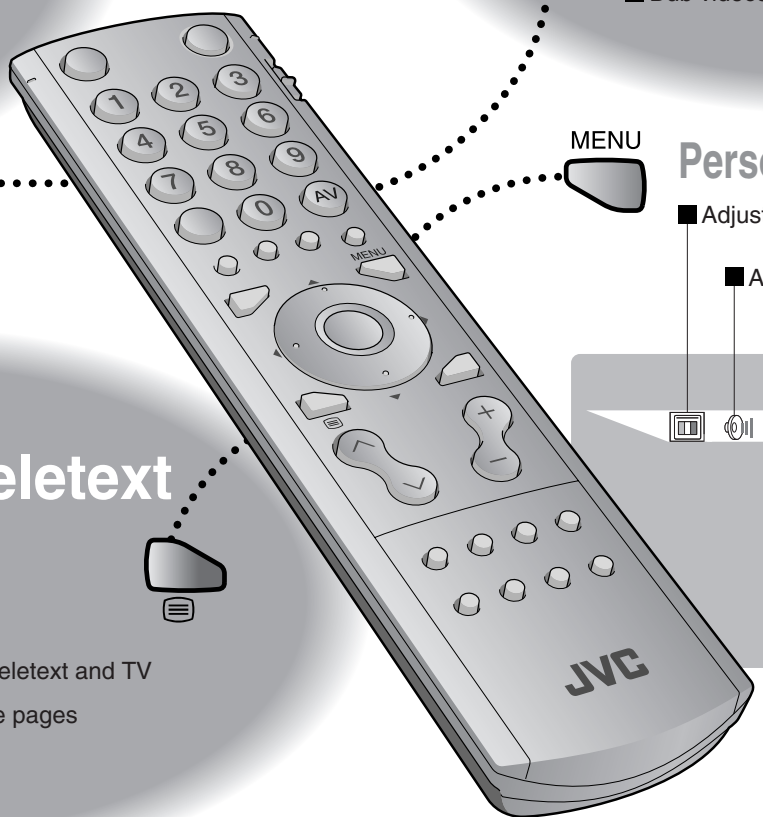


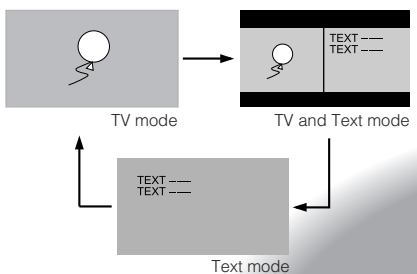
Watching videos / DVDs

PAGE 21

- Watch high quality video (S-VIDEO)
- Name connected devices
- Dub videos

AV

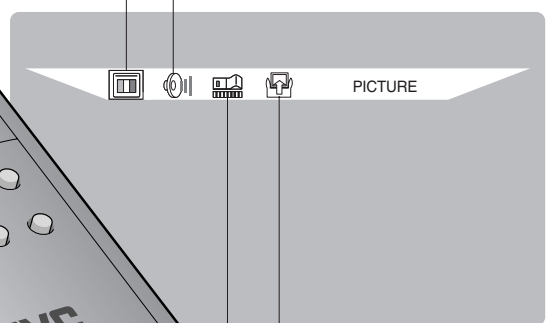




Personal preferences

PAGE 25

- Adjust the picture
- Adjust the sound



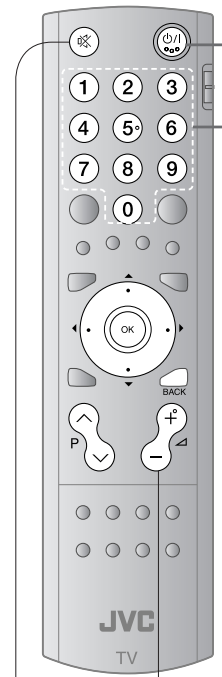
- Basic settings
  (channel settings / anti-burn, etc.)
- Advanced settings
  (sleep-timer / child lock, etc.)

Viewing teletext

PAGE 19

- Enlarge the text
- To the index page
- Hold the current page
- Switch briefly between teletext and TV
- Bookmark your favourite pages

Watching TV



■Mute

■Volume

1 Power on

The blue power lamp on the TV lights

● Press again to turn the screen off and put the TV into standby mode.

2 Select a channel

① ② ③
④ ⑤ ⑥
⑦ ⑧ ⑨
⓪

■Move up or down a channel

■Switch between stereo / mono / bilingual broadcasting

➡ "STEREO / Ⅰ · Ⅱ " (P. 26)

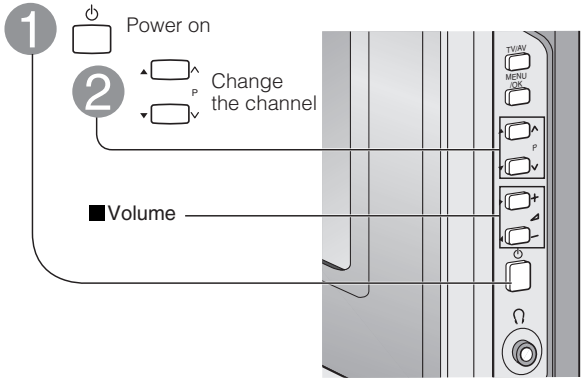
■To the previous channel

➡

Note

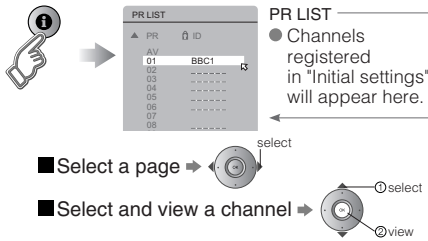
● To completely turn off the TV, unplug the AC plug.

Basic operations using the side buttons



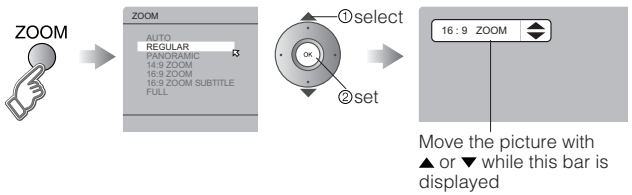
Channel information and clock

INFORMATION



Change the aspect ratio

ZOOM

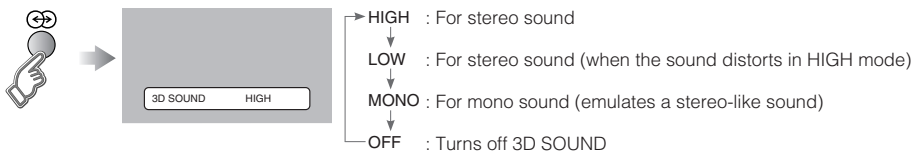


● When set to AUTO, the aspect ratio will turn to the ratio obtained from the information the TV received. Without receiving aspect information, it will be the setting in "4:3 AUTO ASPECT" (P.27)

● Not available in PC mode / 1080i (1125i) / 720p (750p) signals.

Enjoy ambient sound

3D SOUND

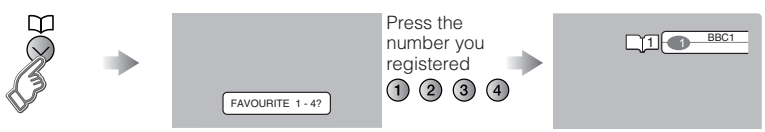

3D SOUND HIGH
HIGH : For stereo sound
LOW : For stereo sound (when the sound distorts in HIGH mode)
MONO : For mono sound (emulates a stereo-like sound)
OFF : Turns off 3D SOUND

Register a channel to a button

FAVOURITE CHANNEL

While the channel is displayed
Hold down for 3 seconds
SET 1 - 4?
Press the number to register it on
① ② ③ ④
PROGRAMMED!
Disappears after a few seconds

■Recall the favourite channel

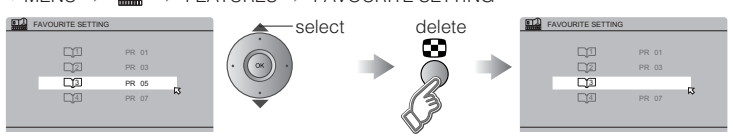


● Customisations (P. 26) to the picture of a favourite channel get saved as well.

■Check your favourite channels ➡ Press ⓘ and confirm that the channels you have registered have a 🕮 beside them

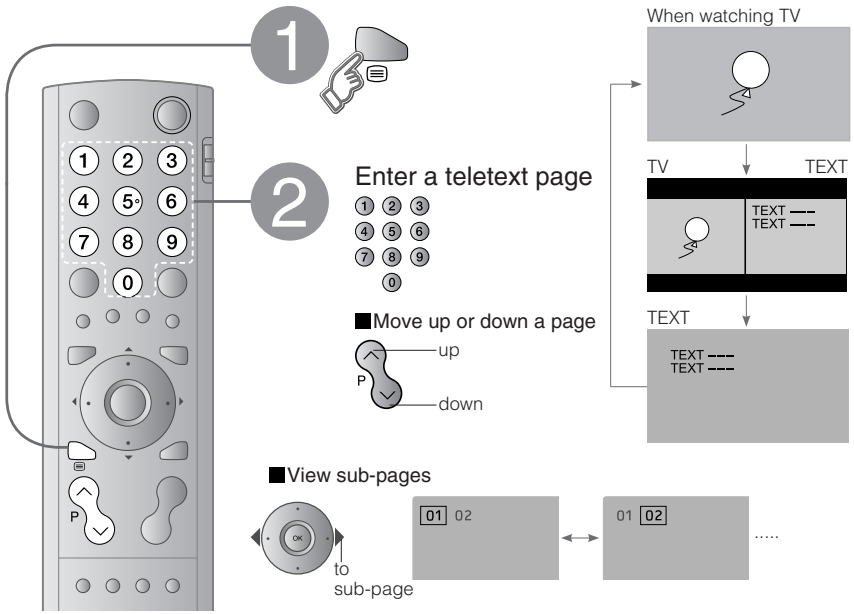
■Delete a favourite channel

➡MENU" ➡ " ⚙ " ➡ "FEATURES" ➡ "FAVOURITE SETTING"



Viewing teletext

This TV can display TV broadcasts and teletext on the same channel in two windows.



Bookmark your favourite page

LIST MODE

1 Display your favourites list

F.T/L

(RED) (GREEN) (YELLOW) (BLUE)

??? ??? ??? ???

2 Select a coloured button to save your page to

??? ??? ??? ???

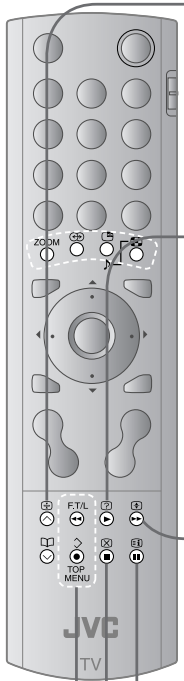
ZOOM

3 Enter the number of the page to save

??? 124 ??? ???

4 Save

■Recall your favourite page ➡ Press the coloured button as in step 2



Hold the current page

HOLD

Hold the current page

■Release ➡ Press again

Reveal hidden pages

REVEAL

Display hidden information (answers to quizzes, etc)

1 + 2 = 2 x 3 =

1 + 2 = 3 2 x 3 = 6

Enlarge the text

SIZE

Double the size of the displayed text

TEXT SIZE

To the index page

INDEX

Returns to page "100" or a previously designated page

Switch briefly from teletext to TV

CANCEL

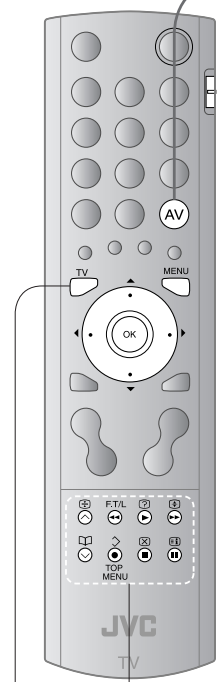
Leave the current page open, while you switch to watch TV

P233 TEXT TEXT

P233

● Useful when running a page search.

Watching videos / DVDs

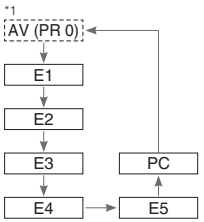


Operate the VCR (DVD)

■To TV

1 Select the video source

E.g. For EXT-1

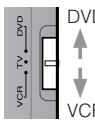


*1 : Only appears when AV has been registered as a channel.

2 Operate the connected device and play a video

Operate JVC VCRs and other devices

1

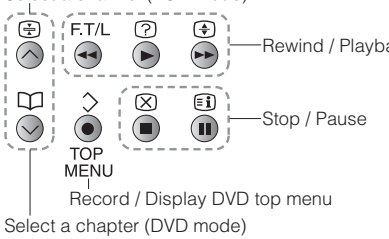


DVD players

VCRs and DVD recorders

2 Turn on the device

3 Select a channel (VCR mode)



Rewind / Playback / Fast-forward

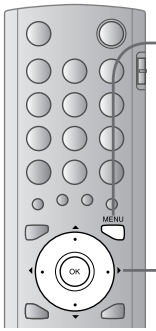
Stop / Pause

Record / Display DVD top menu

Select a chapter (DVD mode)

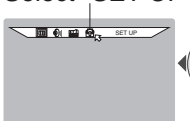
● Some models of JVC devices cannot be operated with this remote control.

Advanced functions

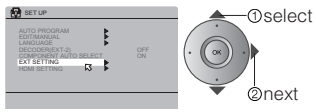


1 Display the menu bar

2 Select "SET UP"



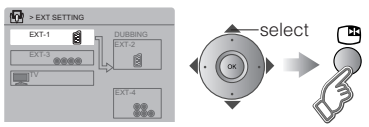
Select "EXT SETTING"



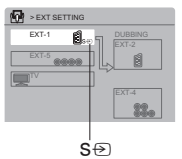
Switch to S-VIDEO input

S-IN

①Select the EXT connected to S-VIDEO



②Set the S-VIDEO mode



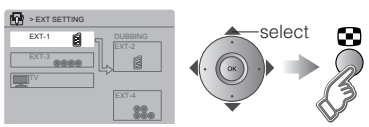
● The device selection display will change from E1 to S1.

■Cancel this mode ➡ Press in ② again

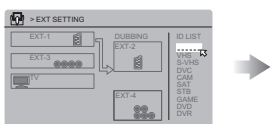
Edit names of connected devices

ID LIST

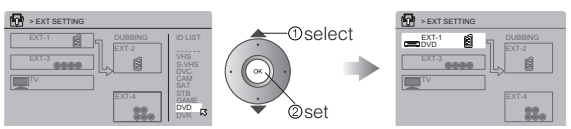
①Select an EXT to assign a name to



②Show the name list



③Select a name from the list

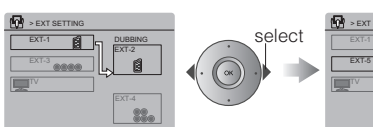


■Clear the name ➡ Select the blank space in ③

Set up dubbing on EXT-2

DUBBING

①Select the arrow

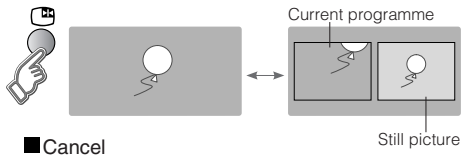


②Select the dubbing source

Useful functions

Take snapshots of the screen

FREEZE



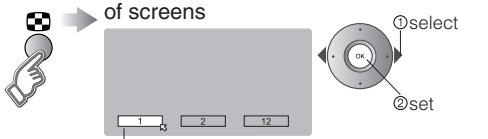
■Cancel

➡ Press again, or change the channel

- Not available when the SUB-PICTURE is displayed, or when in PC mode.
- You cannot save or export the snapshot.

Watch in multi-picture mode

MULTI-PICTURE



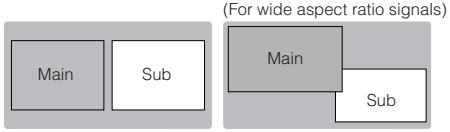
Selecting " 1 " returns to normal viewing mode

- Not available in PC mode.

■Watch in dual-picture mode

E.g. You can watch TV and video at the same time.

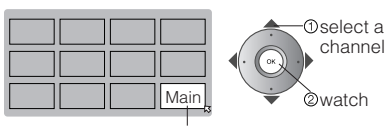
(For wide aspect ratio signals)



- Switch between the sound sources ➡
- Change the channel
  - ➡ (Main) P
  - ➡ (Sub)

■Select a channel in 12-screen mode

All registered channels are displayed as still images.



Only the selected frame has a moving picture.

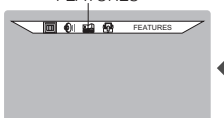
- Move up or down a page ➡
- Not available for EXT-5 input.

Set a time for the TV to turn itself off

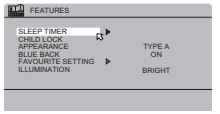
SLEEP TIMER

1 MENU

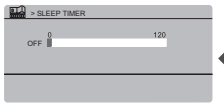
2 FEATURES



3



4



■Cancel ➡ Set the time to "0" in step 4

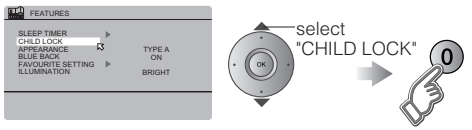
■Remaining time ➡ You can confirm the remaining time at step 4, after repeating this process.

Stop children from watching specific channels

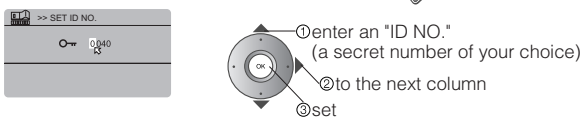
CHILD LOCK

- After steps 1 and 2 above

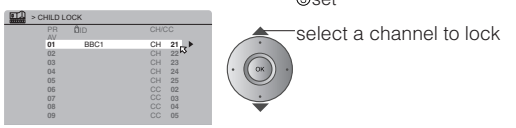
3



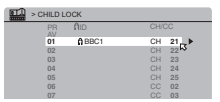
4



5



6



■Lock more channels

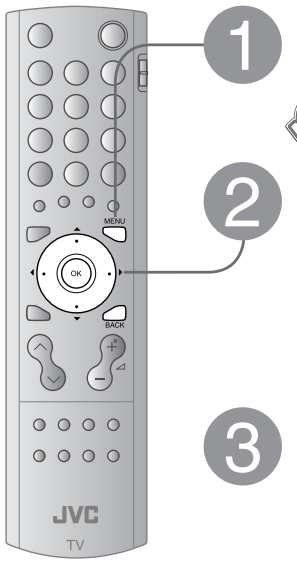
➡ Repeat steps 5 and 6

7

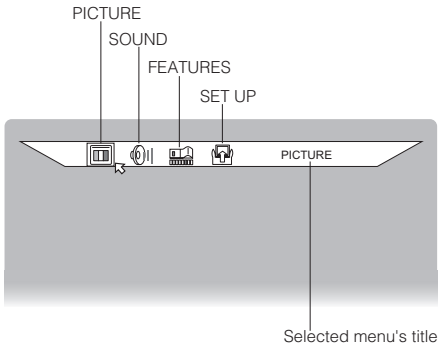
■Release a channel ➡ Press again in step 6

■View a locked channel ➡ Use the numerical buttons to enter the channel number. When appears, press and enter your "ID NO.". (If you forget your "ID NO.", check it in step 4.)

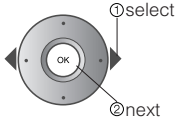
Customising your TV



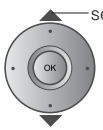
1 Display the menu bar

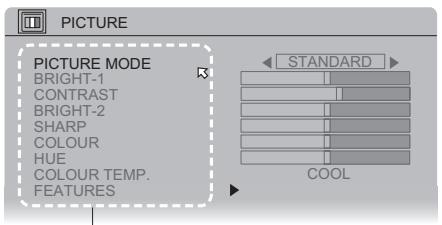


2 Select a menu

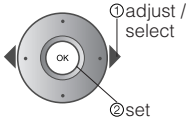


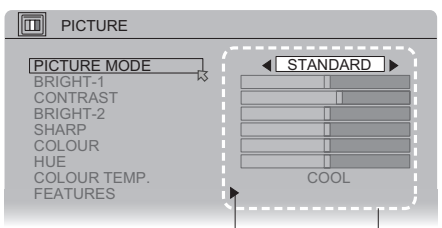
3 Select an item



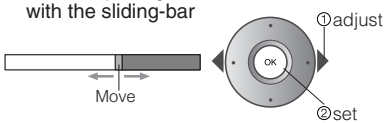


4 Adjust / Configure

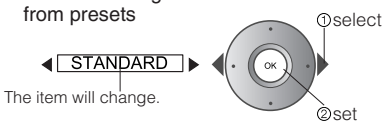




■When adjusting with the sliding-bar



■When selecting from presets



● Some items have a sub-menu.

■To the previous screen

■Exit

● The menu disappears after one minute of inactivity.

Menu	Item	Adjustments / Configurations
PICTURE	PICTURE MODE	Picture mode (BRIGHT / STANDARD / SOFT)
	BRIGHT-1	Backlight brightness (Darker ⇔ Brighter)
	CONTRAST	Contrast (Lower ⇔ Higher)
	BRIGHT-2	Brightness (Darker ⇔ Brighter)
	SHARP	Sharpness (Softer ⇔ Sharper)
	COLOUR	Colour (Lighter ⇔ Deeper)
	HUE	Tint (Reddish ⇔ Greenish)
	COLOUR TEMP.	Colour temperature (WARM / NORMAL / COOL)
	FEATURES	Finer picture adjustments (P. 27)
SOUND	STEREO / I · II	Mode / Language (OO : STEREO / O : MONO / I : SUB1 / II : SUB2)
	BASS	Low tones (Weaker ⇔ Stronger)
	TREBLE	High tones (Weaker ⇔ Stronger)
	BALANCE	Speaker balance (Left Stronger ⇔ Right Stronger)
	3D SOUND	Ambience level (HIGH / LOW / MONO / OFF)
	A.H.B.	Emphasize the bass sound (ON / OFF)
	BBE *1	Sound enhancement technology (ON / OFF)
FEATURES	SLEEP TIMER	Timer for turning off the TV (P. 24)
	CHILD LOCK	Stops children from watching specific channels (P. 24)
	APPEARANCE	Format for displaying the channel number (TYPE A / TYPE B / TYPE C / TYPE D)
	BLUE BACK	Displays a blue screen and mute the sound when the signal is weak or absent (ON / OFF)
	FAVOURITE SETTING	Clear favourite channel settings (P. 17)
	ILLUMINATION	Lights illumination lamp (P.5) while the TV is on (BRIGHT / SOFT / OFF)
SET UP	AUTO PROGRAM	Select a country, it automatically registers channels (P. 10, ❸)
	EDIT / MANUAL	Change registered channels or add new ones (P. 11)
	LANGUAGE	Select a language for on-screen menus (P. 10, ❷)
	DECODER(EXT-2)	For when connected to VCR with T-V LINK (ON / OFF)
	COMPONENT AUTO SELECT	Changes the TV input to EXT-4 when a component signal is input to EXT-4 (ON / OFF) (Not available when viewing PC)
	EXT SETTING	For use with video players and other devices (P. 22)
	HDMI SETTING	SIZE (AUTO / 1 / 2) AUDIO (AUTO / ANALOGUE / DIGITAL)

● Other settings · Change the aspect ratio ➡ "ZOOM" (P. 17)
· Turn on 3D SOUND ➡ "3D SOUND" (P. 17)

*1 BBE license ➡ (P. 32)

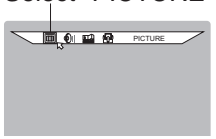
Advanced picture adjustment

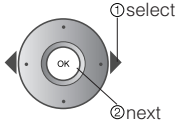
By default, the TV automatically adjusts itself for the best picture.

1 Display the menu bar

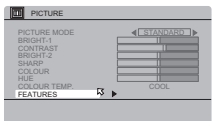
MENU

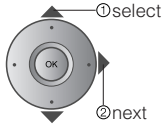
2 Select "PICTURE"



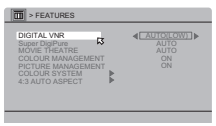


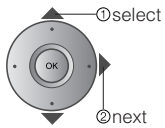
3 Select "FEATURES"





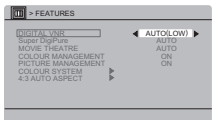
4 Select an item

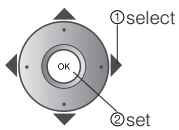




E.g. DIGITAL VNR

5 Change settings





E.g. DIGITAL VNR

6 Finish

■To the previous screen

BACK

■Exit

MENU

● The menu disappears after one minute of inactivity.

DIGITAL VNR

To reduce noise

AUTO(LOW) AUTO AUTO ON ON

level

MIN	AUTO(LOW)	AUTO(HIGH)	MAX
: When the picture loses sharpness			: When noise appears

Super DigiPure

For natural-looking outlines

AUTO(LOW) AUTO AUTO ON ON

level

OFF	MIN	AUTO	MAX
: Function is turned off	: When noise appears		: When the picture loses sharpness

MOVIE THEATRE

For smooth cinema film

AUTO(LOW) AUTO AUTO ON ON

OFF	ON	AUTO
: Function is turned off	: Function is always on	: Automatically adjusts

COLOUR MANAGEMENT

For natural-looking pictures

AUTO(LOW) AUTO AUTO ON ON

OFF	ON
: Function is turned off	: Maintain a natural colour balance

PICTURE MANAGEMENT

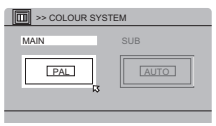
Fix bright / dark pictures

AUTO(LOW) AUTO AUTO ON ON

OFF	ON
: Function is turned off	: Make it easier to view bright / dark pictures

COLOUR SYSTEM

When there is no colour



①Select the screen to change settings on

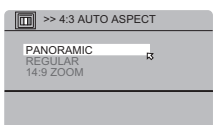
MAIN	SUB
: Main picture	: Sub-picture in MULTI-PICTURE mode (P. 23)

②Select the colour system

PAL	SECAM	NTSC 3.58	NTSC 4.43	AUTO
: Western Europe	: Eastern Europe / France	: USA 3.58 MHz	: USA 4.43 MHz	: When watching videos, etc.

4:3 AUTO ASPECT

Set a default aspect ratio



Select a default aspect ratio for AUTO in “ZOOM” (P.17)

PANORAMIC	REGULAR	14:9 ZOOM
16 : 9	4 : 3	14 : 9

Troubleshooting

Severe noise or snow

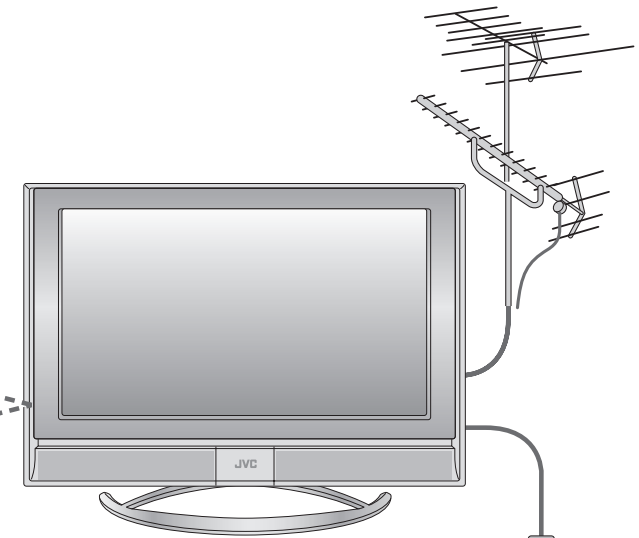
- Is the TV connected correctly to the aerial?
- Change the direction of the aerial.
- Is the aerial or its cable damaged?
  - ➡Consult your retailer

Patterns, stripes or noise

- Is the aerial receiving interference from high-voltage power lines or wireless transmitters?
  - ➡Consult your retailer
- Are connected devices too close to the TV?
  - ➡Insert the minimum distance between the aerial and the cause of interference until no interference

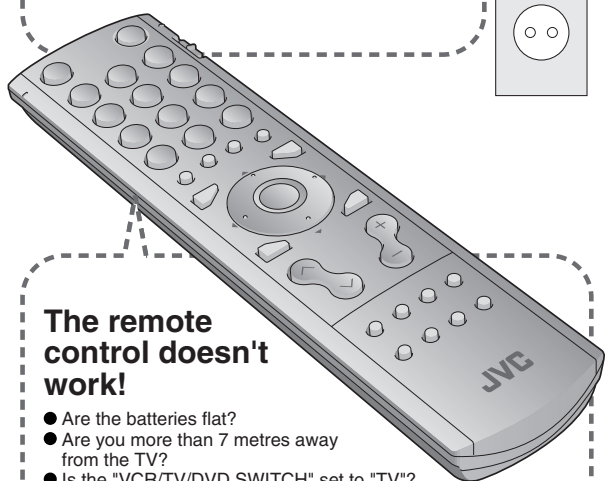
Ghosting
(Doubling of images)

- Are you receiving interference from signals reflected off mountains or buildings?
  - ➡Adjust the direction of your aerial, or change to a good-quality directional aerial



I can't turn it on!

- Is the power cord connected to the AC outlet correctly?



The remote control doesn't work!

- Are the batteries flat?
- Are you more than 7 metres away from the TV?
- Is the "VCR/TV/DVD SWITCH" set to "TV"?
- When viewing teletext, the TV menu bar does not appear.
- Depending on the stability of the signal, there may be a time lag when changing channels.

	Problem	Actions	page
Basics	Remote control stops working	● Unplug TV, several minutes later plug it in again.	–
Screen	Aspect ratio changes unintentionally	● Press ZOOM to return to your settings.	17
Picture	Poor picture quality	● Unnatural colour >>> Adjust COLOUR and BRIGHT-1. Check your COLOUR SYSTEM. ● Noise >>> Set to the following functions. PICTURE MODE : STANDARD DIGITAL VNR : AUTO (HIGH) Super DigiPure : MIN ● Dull picture >>> Set to the following functions. PICTURE MODE : BRIGHT DIGITAL VNR : MIN Super DigiPure : MAX	26 28 26 27 27 26 27 27
Picture	Strange picture when using an external device	● If you connected S-Video output device, check the "S-IN" setting. ● If the top of the image is distorted, check the video signal quality itself. ● If movement appears unnatural when receiving a signal from a DVD player, etc. with 625p (progressive-scanning), change the output setting of the external device to 625i (interlace-scanning).	22 – –
Sound	Poor sound	● Adjust the BASS and TREBLE. ● If receiving a poor signal in "STEREO / Ⅰ · Ⅱ", switch to MONO. ● Adjust the channel reception using "MANUAL".	26 26 11

Troubleshooting (continued)

	Problem	Actions	page
HDMI	Wrong screen size	● Switch SIZE in HDMI SETTING to "1" or "2".	26
	No sound	● Switch AUDIO in HDMI SETTING to ANALOGUE or DIGITAL.	26
	Green and distorted screen	● Wait a little for the signal to stabilize when switching the signal format for an HDMI device.	–
Functions	Some functions do not work	● It is not a malfunction. Some functions (dark background) in the menu do not work depending on the situation.	–
	Some inputs cannot be selected in the sub-picture	● EXT-4, EXT-5 inputs and PC mode cannot be selected in the sub-picture.	–
Display	"FEATURE NOT AVAILABLE" appears	● Is the T-V LINK compatible device connected to EXT-2? ● Is the SCART CABLE "Fully Wired"? ● Is the T-V LINK compatible device turned on? After confirming all the conditions above, press “OK” button again.	32 32 –
	"ACI ERROR" appears	● Press ◀ to start ACI again. If you still receive the "ACI ERROR" after numerous tries, press ▶ to cancel ACI.	–
Screen	Black or white dots appear on the screen	● LCD panels use fine dots ("pixels") to display images. While more than 99.99% of these pixels function properly, a very small number of pixels may not light, or may light all the time. Please understand that this is not a malfunction.	–

Technical information

What is T-V LINK?

T-V LINK allows the TV to share information easily with a connected T-V LINK compatible device.
By using T-V LINK :

- You can send the channel information programmed on the TV to the T-V LINK compatible device, so that both the TV and the external device have the same channel settings. When connecting a new external device, channel information is loaded into it, allowing channel setup to be completed very quickly. For more details, refer to the external device's manual.
- You can easily record the TV programme you are viewing on a T-V LINK compatible device by using the "DIRECT REC" feature. For more details, refer to the external device's manual.

What is ACI (Automatic Channel Installation)?

Some cable companies transmit a signal called ACI which contains information that allows TV channels to be registered automatically on your TV.
When an ACI signal is received, "ACI START / ACI SKIP" appears in the "AUTO PROGRAM" screen.

Receivable broadcast systems

Depending on the country selected during "AUTO PROGRAM", the receivable broadcast system differs.

- UNITED KINGDOM: Receive only PAL-I.
- FRANCE: Can receive SECAM-L.

To receive SECAM-L in countries other than France:
1) Change the "COUNTRY" to "FRANCE" in "AUTO PROGRAM".
2) Press the "BACK" button to return to the menu and enter the channel using "INSERT" or "MANUAL".

PC Signals that can be displayed

Macintosh computers are not supported.
(Macintosh is a registered trademark of Apple Computer, Inc.)

- If the signal doesn't appear, check that the vertical frequency on the PC is set to 60Hz.

Resolution	640 x 480 (VGA)	1024 x 768 (XGA)
Vertical frequency (Hz)	60.0	60.0
Horizontal frequency (kHz)	31.5	42.0

Connect DVI devices

Connect a DVI device to EXT-5 (HDMI) using DVI-HDMI conversion cable. Connect analogue sound output of the DVI device to L and R terminals in EXT-4.

- Set AUDIO in HDMI SETTING to Analogue or AUTO ➡ (P. 26)

Licence

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CH/CC List

To use the INSERT function (P. 11), find the CH/CC number corresponding to the TV's Channel number from this table.

● When the COUNTRY setting is “FRANCE”, select a three-digit CH/CC number.

CH	Channel
CH 02/CH 202	E2, R1
CH 03/CH 203	E3, ITALY A
CH 04/CH 204	E4, ITALY B, R2
CH 05/CH 205	E5, ITALY D, R6
CH 06/CH 206	E6, ITALY E, R7
CH 07/CH 207	E7, ITALY F, R8
CH 08/CH 208	E8, R9
CH 09/CH 209	E9, ITALY G
CH 10/CH 210	E10, ITALY H, R10
CH 11/CH 211	E11, ITALY H+1, R11
CH 12/CH 212	E12, ITALY H+2, R12
CH 21/CH 221	E21, R21
CH 22/CH 222	E22, R22
CH 23/CH 223	E23, R23
CH 24/CH 224	E24, R24
CH 25/CH 225	E25, R25
CH 26/CH 226	E26, R26
CH 27/CH 227	E27, R27
CH 28/CH 228	E28, R28
CH 29/CH 229	E29, R29
CH 30/CH 230	E30, R30
CH 31/CH 231	E31, R31
CH 32/CH 232	E32, R32
CH 33/CH 233	E33, R33
CH 34/CH 234	E34, R34
CH 35/CH 235	E35, R35
CH 36/CH 236	E36, R36
CH 37/CH 237	E37, R37
CH 38/CH 238	E38, R38
CH 39/CH 239	E39, R39

CH	Channel
CH 40/CH 240	E40, R40
CH 41/CH 241	E41, R41
CH 42/CH 242	E42, R42
CH 43/CH 243	E43, R43
CH 44/CH 244	E44, R44
CH 45/CH 245	E45, R45
CH 46/CH 246	E46, R46
CH 47/CH 247	E47, R47
CH 48/CH 248	E48, R48
CH 49/CH 249	E49, R49
CH 50/CH 250	E50, R50
CH 51/CH 251	E51, R51
CH 52/CH 252	E52, R52
CH 53/CH 253	E53, R53
CH 54/CH 254	E54, R54
CH 55/CH 255	E55, R55
CH 56/CH 256	E56, R56
CH 57/CH 257	E57, R57
CH 58/CH 258	E58, R58
CH 59/CH 259	E59, R59
CH 60/CH 260	E60, R60
CH 61/CH 261	E61, R61
CH 62/CH 262	E62, R62
CH 63/CH 263	E63, R63
CH 64/CH 264	E64, R64
CH 65/CH 265	E65, R65
CH 66/CH 266	E66, R66
CH 67/CH 267	E67, R67
CH 68/CH 268	E68, R68
CH 69/CH 269	E69, R69

CC	Channel
CC 01/CC 201	S1
CC 02/CC 202	S2
CC 03/CC 203	S3
CC 04/CC 204	S4
CC 05/CC 205	S5
CC 06/CC 206	S6
CC 07/CC 207	S7
CC 08/CC 208	S8
CC 09/CC 209	S9
CC 10/CC 210	S10
CC 11/CC 211	S11
CC 12/CC 212	S12
CC 13/CC 213	S13
CC 14/CC 214	S14
CC 15/CC 215	S15
CC 16/CC 216	S16
CC 17/CC 217	S17
CC 18/CC 218	S18
CC 19/CC 219	S19
CC 20/CC 220	S20
CC 21/CC 221	S21
CC 22/CC 222	S22
CC 23/CC 223	S23
CC 24/CC 224	S24
CC 25/CC 225	S25
CC 26/CC 226	S26
CC 27/CC 227	S27
CC 28/CC 228	S28
CC 29/CC 229	S29
CC 30/CC 230	S30

CC	Channel
CC 31/CC 231	S31
CC 32/CC 232	S32
CC 33/CC 233	S33
CC 34/CC 234	S34
CC 35/CC 235	S35
CC 36/CC 236	S36
CC 37/CC 237	S37
CC 38/CC 238	S36
CC 39/CC 239	S39
CC 40/CC 240	S40
CC 41/CC 241	S41
CC 75/CC 275	X
CC 76/CC 276	Y, R3
CC 77/CC 277	Z, ITALY C, R4
CC 78/CC 278	Z+1, R5
CC 79/CC 279	Z+2

CH	Channel
CH 102	F2
CH 103	F3
CH 104	F4
CH 105	F5
CH 106	F6
CH 107	F7
CH 108	F8
CH 109	F9
CH 110	F10
CH 121	F21
CH 122	F22
CH 123	F23
CH 124	F24
CH 125	F25
CH 126	F26
CH 127	F27
CH 128	F28
CH 129	F29
CH 130	F30
CH 131	F31
CH 132	F32
CH 133	F33
CH 134	F34
CH 135	F35
CH 136	F36
CH 137	F37
CH 138	F38
CH 139	F39
CH 140	F40

CH	Channel
CH 141	F41
CH 142	F42
CH 143	F43
CH 144	F44
CH 145	F45
CH 146	F46
CH 147	F47
CH 148	F48
CH 149	F49
CH 150	F50
CH 151	F51
CH 152	F52
CH 153	F53
CH 154	F54
CH 155	F55
CH 156	F56
CH 157	F57
CH 158	F58
CH 159	F59
CH 160	F60
CH 161	F61
CH 162	F62
CH 163	F63
CH 164	F64
CH 165	F65
CH 166	F66
CH 167	F67
CH 168	F68
CH 169	F69

CC	Frequency (MHz)
CC 110	116-124
CC 111	124-132
CC 112	132-140
CC 113	140-148
CC 114	148-156
CC 115	156-164
CC 116	164-172
CC 123	220-228
CC 124	228-236
CC 125	236-244
CC 126	244-252
CC 127	252-260
CC 128	260-268
CC 129	268-276
CC 130	276-284
CC 131	284-292
CC 132	292-300
CC 133	300-306
CC 141	306-311
CC 142	311-319
CC 143	319-327
CC 144	327-335
CC 145	335-343
CC 146	343-351
CC 147	351-359
CC 148	359-367
CC 149	367-375
CC 150	375-383
CC 151	383-391

CC	Frequency (MHz)
CC 152	391-399
CC 153	399-407
CC 154	407-415
CC 155	415-423
CC 156	423-431
CC 157	431-439
CC 158	439-447
CC 159	447-455
CC 160	455-463
CC 161	463-469

Specifications

Main unit

Model	LT-37S60BU/SU	LT-32S60BU/SU LT-32S60AU/WU/RU	LT-26S60BU/SU
Broadcasting systems	CCIR I / B / G / D / K / L (See "Technical information", P. 32)		
Colour systems	TV broadcast : PAL, SECAM External input : PAL, SECAM, NTSC 3.58/4.43MHz		
Channels and frequencies	E2-E12 / E21-E69, F2-F10 / F21-F69, IR A-IR J, ITALY A-H / H+1 / H+2, R1-R12 / R21-R69, S1-S41, X / Y / Z / Z+1 / Z+2, French cable channels (Frequency : 116-172 MHz / 220-469 MHz)		
Sound-multiplex systems	NICAM (I / B / G / D / K / L), A2 (B / G / D / K)		
Teletext systems	FLOF (Fastext), TOP, WST (standard system)		
Power requirements	AC 110 V - 240 V, 50/60Hz		
Audio output (Rated power output)	10 W + 10 W		
Speakers	6.6 cm round x 2		
Power consumption [standby]	171 W [2.6 W]	141 W [2.6 W]	118 W [2.6 W]
Screen size (visible area size measured diagonally)	94 cm	80 cm	66 cm
Dimensions (W x H x D: mm) [without stand]	926 x 689.5 x 297 [926 x 631.5 x 108.5]	808 x 611 (*627.2) x 225 (*300) [808 x 558.5 x 108]	703 x 536.8 x 225 [703 x 483 x 107]
Weights [without stand]	25.7 kg [20.6 kg]	20.0 kg (*19.7 kg) [16.4 kg]	17.0 kg [13.0 kg]
Accessories	(See "Check accessories", P. 5)		

* LT-32S60AU/WU/RU only

Terminals / Connectors

Terminal name		Terminal type	Signal type (IN)	Signal type (OUT)	Notes
Input / Output terminals	EXT-1	Euroconnector x1 (SCART connector)	Composite video, S-video, Analog RGB AUDIO L / R	TV out	
	EXT-2	Euroconnector x1 (SCART connector)	Composite video, S-video, Analog RGB AUDIO L / R	Dubbing out	T-V LINK compatible
Input terminals	EXT-3	RCA connectors x 3, S-VIDEO connector x 1	Composite video, S-video AUDIO L / R		
	EXT-4	RCA connectors x 5	Analogue component (576i (625i) / 480i (525i), Progressive : 576p (625p) / 480p (525p), HD : 1080i (1125i), 720p (750p)) AUDIO L / R		
	EXT-5	HDMI connector x 1	HDMI (576i (625i) / 480i (525i) / 576p (625p) / 480p (525p), 1080i (1125i), 720p (750p))		
	PC INPUT	D-SUB (15 pins) x 1	Analogue PC signal (P. 32)		
Output terminals	AUDIO OUT	RCA connectors x 2		Audio L / R	
	Headphone	Stereo mini-jack x 1 (3.5 mm in diameter)		Headphone output	

● We may change the design and specifications without notice.

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